NORTH CENTRAL FOREST EXPERIMENT STATION
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# PULPWOOD PRODUCTION[1/] IN THE LAKE STATES BY COUNTY, 1980

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ABSTRACT.--Pulpwood production in the Lake States--Michigan, Minnesota, and Wisconsin--advanced to 5.66 million cords in 1980. Pulpwood production is shown by county and species group for these three States.

KEY WORDS: Residue, Michigan, Minnesota, Wisconsin.

Lake States pulpwood production climbed to 5.66 million cords in 1980. Wisconsin produced 2.36 million cords, Michigan 1.97 million cords, and Minnesota 1.33 million cords.

Nine out of 10 cords came from roundwood (including chips); the remainder came from mill residue such as slabs, edgings, veneer cores, and chips from these materials. Production from softwood and hardwood residue by State was:

| | Softwood | Hardwood |
|---|---|---|
| | (Hundred standard cords, unpeeled) | |
| Michigan | 152 | 1,380 |
| Minnesota | 339 | 628 |
| Wisconsin | 395 | 2,493 |

Principal species harvested were aspen (2,278,000 cords), pine (805,000 cords), maple (482,000 cords), balsam fir (322,000 cords), and birch (304,000 cords).

Wisconsin imported 30 percent of its pulpwood requirements, including 490,000 cords from Michigan, 216,000 cords from Minnesota, 170,000 cords from other (primarily western) States, and 92,000 cords from Canada.

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1/ Includes logs, bolts, and wood residue used in manufacturing particleboard and waferboard.

Counties cutting more than 100,000 cords were Delta, Marquette, Iron, and Menominee in Michigan; St. Louis, Koochiching, and Itasca in Minnesota; and Marinette, Oneida, Forest, and Price in Wisconsin. These counties furnished 36 percent of the pulpwood produced from roundwood in the Lake States in 1980.

Table 1.--Lake States pulpwood production by county and species, 1980

(In hundred standard cords, unpeeled)

| Unit[1] and county | All species | Pine | Spruce | Balsam fir | Hemlock | Tamarack | Cedar | Aspen | Birch | Oak | Maple | Other hardwoods |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **MICHIGAN** | | | | | | | | | | | | |
| E. UPPER PENINSULA | | | | | | | | | | | | |
| Alger | 398 | 94 | 23 | 32 | 42 | 3 | 4 | 38 | 19 | 2 | 89 | 52 |
| Chippewa | 315 | 113 | 52 | 60 | 20 | 3 | 3 | 33 | 6 | 1 | 14 | 10 |
| Delta | 1,500 | 123 | 80 | 163 | 89 | 10 | 12 | 443 | 127 | 9 | 242 | 202 |
| Luce | 390 | 128 | 51 | 55 | 51 | 3 | 2 | 42 | 10 | 1 | 29 | 18 |
| Mackinac | 431 | 40 | 47 | 63 | 22 | 2 | 8 | 106 | 26 | 4 | 65 | 48 |
| Menominee | 1,095 | 51 | 52 | 143 | 59 | 5 | 5 | 395 | 74 | 10 | 222 | 79 |
| Schoolcraft | 563 | 151 | 32 | 57 | 42 | 4 | 7 | 106 | 24 | 2 | 80 | 58 |
| Total | 4,692 | 700 | 337 | 573 | 325 | 30 | 41 | 1,163 | 286 | 29 | 741 | 467 |
| W. UPPER PENINSULA | | | | | | | | | | | | |
| Baraga | 635 | 29 | 15 | 27 | 35 | 3 | 6 | 95 | 79 | 5 | 234 | 107 |
| Dickinson | 601 | 12 | 24 | 64 | 14 | 3 | 2 | 340 | 36 | 5 | 61 | 40 |
| Gogebic | 448 | 24 | 25 | 38 | 37 | 3 | 4 | 125 | 24 | 2 | 98 | 68 |
| Houghton | 335 | 44 | 10 | 28 | 24 | 2 | 3 | 75 | 35 | 2 | 79 | 33 |
| Iron | 1,377 | 94 | 69 | 141 | 36 | 6 | 5 | 539 | 117 | 8 | 260 | 102 |
| Keweenaw | 11 | 0 | 2 | 2 | 3 | 0 | 0 | 0 | 1 | 0 | 2 | 1 |
| Marquette | 1,478 | 317 | 72 | 148 | 96 | 9 | 12 | 423 | 74 | 15 | 194 | 118 |
| Ontonagon | 777 | 11 | 8 | 16 | 11 | 2 | X[2] | 490 | 37 | 1 | 125 | 76 |
| Total | 5,662 | 531 | 225 | 464 | 256 | 28 | 32 | 2,087 | 403 | 38 | 1,053 | 545 |
| N. LOWER PENINSULA | | | | | | | | | | | | |
| Alcona | 569 | 28 | 1 | X | 0 | 0 | 0 | 363 | 26 | 74 | 51 | 26 |
| Alpena | 436 | 21 | 6 | 7 | 0 | 0 | 0 | 231 | 19 | 50 | 75 | 27 |
| Antrim | 122 | 1 | 0 | 0 | 0 | 0 | 0 | 69 | 6 | 22 | 20 | 4 |
| Arenac | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 4 | 0 |
| Benzie | 130 | X | 0 | 0 | 0 | 0 | 0 | 52 | 2 | 17 | 47 | 12 |
| Charlevoix | 50 | X | X | 5 | 0 | 0 | 0 | 33 | 2 | 1 | 9 | 0 |
| Cheboygan | 412 | 38 | 1 | 13 | 0 | 0 | 0 | 247 | 33 | 17 | 35 | 28 |
| Clare | 248 | 0 | 0 | 0 | 0 | 0 | 0 | 184 | 13 | 26 | 18 | 7 |
| Crawford | 251 | 102 | 1 | 1 | 0 | 0 | 0 | 94 | 10 | 16 | 22 | 5 |
| Emmet | 135 | 12 | 0 | 0 | 0 | 0 | 0 | 91 | 11 | 7 | 13 | 1 |
| Gladwin | 60 | X | 0 | 0 | 0 | 0 | 0 | 46 | 4 | 3 | 7 | X |
| Grand Traverse | 65 | 16 | 0 | 0 | 0 | 0 | 0 | 31 | 1 | 4 | 5 | 8 |
| Iosco | 174 | 82 | 0 | X | 0 | 0 | 0 | 46 | 5 | 19 | 18 | 4 |
| Isabella | 179 | 7 | 0 | 0 | 0 | 0 | 0 | 111 | 2 | 17 | 28 | 14 |
| Kalkaska | 64 | 35 | 0 | 0 | 0 | 0 | 0 | 24 | 3 | 1 | 1 | 0 |
| Lake | 526 | 182 | 0 | 0 | 0 | 0 | 0 | 110 | 3 | 117 | 99 | 15 |
| Leelanau | 5 | 3 | 0 | 0 | 0 | 0 | 0 | X | 0 | X | 1 | 1 |
| Manistee | 249 | 8 | 0 | 0 | 0 | 0 | 0 | 100 | 10 | 43 | 71 | 17 |
| Mason | 264 | 21 | 0 | 0 | 0 | 0 | 0 | 96 | 9 | 80 | 51 | 7 |
| Mecosta | 88 | 11 | 0 | 0 | 0 | 0 | 0 | 61 | 2 | 5 | 8 | 1 |
| Midland | 47 | 0 | 0 | 0 | 0 | 0 | 0 | 37 | 3 | 0 | 6 | 1 |
| Missaukee | 211 | 5 | X | 4 | 0 | 0 | 0 | 139 | 11 | 21 | 27 | 4 |
| Montmorency | 286 | 69 | X | 2 | 0 | 0 | 0 | 138 | 23 | 16 | 28 | 10 |
| Newaygo | 264 | 83 | 0 | 0 | 0 | 0 | 0 | 100 | 1 | 66 | 11 | 3 |
| Oceana | 175 | 46 | 0 | 0 | 0 | 0 | 0 | 51 | 2 | 48 | 26 | 2 |
| Ogemaw | 164 | 8 | 0 | X | 0 | 0 | 0 | 100 | 11 | 32 | 11 | 2 |
| Osceola | 244 | 34 | 0 | 0 | 0 | 0 | 0 | 123 | 3 | 60 | 23 | 1 |
| Oscoda | 502 | 89 | X | 1 | 0 | 0 | 0 | 266 | 26 | 61 | 47 | 12 |
| Otsego | 497 | 124 | 0 | X | 0 | 0 | 0 | 280 | 33 | 27 | 33 | 0 |
| Presque Isle | 401 | 20 | 4 | 24 | X | 0 | 0 | 234 | 49 | 4 | 44 | 22 |
| Roscommon | 258 | 55 | 0 | 0 | 0 | 0 | 0 | 167 | 15 | 9 | 11 | 1 |
| Wexford | 357 | 139 | 0 | 0 | 0 | 0 | 0 | 103 | 8 | 26 | 61 | 20 |
| Total | 7,444 | 1,239 | 13 | 57 | X | 0 | 0 | 3,734 | 346 | 889 | 911 | 255 |
| S. LOWER PENINSULA | | | | | | | | | | | | |
| Allegan | 15 | 5 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | X | 1 | 0 |
| Barry | 11 | 3 | 0 | 0 | 0 | 0 | 0 | 5 | X | 3 | X | X |
| Berrien | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cass | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ingham | 5 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kalamazoo | 1 | 1 | 0 | 0 | 0 | 0 | 0 | X | 0 | 0 | 0 | 0 |
| Kent | 17 | 4 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 5 | 0 | 0 |
| Montcalm | 73 | 16 | 0 | 0 | 0 | 0 | 0 | 31 | X | 18 | 5 | 3 |
| Muskegon | 94 | 48 | 0 | 0 | 0 | 0 | 0 | 8 | X | 38 | X | X |
| Ottawa | 119 | 113 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 4 | 0 | 0 |
| Van Buren | 4 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Washtenaw | 4 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 346 | 206 | 0 | 0 | 0 | 0 | 0 | 63 | X | 68 | 6 | 3 |
| State total | 18,144 | 2,676 | 575 | 1,094 | 581 | 58 | 73 | 7,047 | 1,035 | 1024 | 2,711 | 1,270 |

(Table 1 continued on next page)

(Table 1 continued)

MINNESOTA

| Unit[1]/ and county | All species | Pine | Spruce | Balsam fir | Hemlock | Tamarack | Cedar | Aspen | Birch | Oak | Maple | Other hardwoods |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NORTHERN ASPEN-BIRCH | | | | | | | | | | | | |
| Carlton | 180 | 8 | 21 | 9 | 0 | 2 | 0 | 117 | 2 | 0 | 0 | 21 |
| Cook | 587 | 47 | 149 | 219 | 0 | 0 | 0 | 171 | 0 | 0 | 0 | 1 |
| Koochiching | 2,242 | 109 | 644 | 228 | 0 | 179 | 0 | 946 | 10 | 0 | 4 | 122 |
| Lake | 705 | 136 | 184 | 58 | 0 | 1 | 0 | 281 | 39 | 0 | 0 | 6 |
| St.Louis | 2,700 | 355 | 267 | 215 | 0 | 37 | 0 | 1,616 | 59 | 0 | 1 | 150 |
| Total | 6,414 | 655 | 1,265 | 729 | 0 | 219 | 0 | 3,131 | 110 | 0 | 5 | 300 |
| NORTHERN PINE | | | | | | | | | | | | |
| Aitkin | 445 | 3 | 14 | 8 | 0 | 25 | 0 | 376 | 1 | 0 | 0 | 18 |
| Becker | 23 | 13 | 0 | 1 | 0 | X | 0 | 9 | 0 | 0 | 0 | X |
| Beltrami | 891 | 136 | 119 | 102 | 0 | 61 | 0 | 444 | 4 | X | 2 | 23 |
| Cass | 666 | 111 | 5 | 9 | 0 | 14 | 0 | 491 | 29 | 0 | X | 7 |
| Clearwater | 299 | 34 | 21 | 15 | 0 | 28 | 0 | 193 | 2 | 0 | 1 | 5 |
| Crow Wing | 115 | 60 | 3 | 1 | 0 | 0 | 0 | 47 | 2 | 0 | 0 | 2 |
| Hubbard | 446 | 66 | 6 | 8 | 0 | 7 | 0 | 334 | 1 | 0 | 0 | 24 |
| Itasca | 2,079 | 104 | 108 | 235 | 0 | 23 | 0 | 1,537 | 5 | 0 | 3 | 64 |
| Lake of the Woods | 320 | 68 | 123 | 3 | 0 | 15 | 0 | 100 | 0 | 0 | 0 | 11 |
| Mahnomen | 15 | 3 | 0 | 0 | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 1 |
| Roseau | 86 | 38 | 30 | 1 | 0 | 3 | 0 | 13 | 0 | 0 | 0 | 1 |
| Wadena | 140 | 121 | X | X | 0 | 0 | 0 | 16 | 0 | 0 | 0 | 3 |
| Total | 5,525 | 757 | 429 | 383 | 0 | 176 | 0 | 3,571 | 44 | X | 6 | 159 |
| CENTRAL HARDWOOD | | | | | | | | | | | | |
| Chisago | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Goodhue | X | X | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hennepin | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Isanti | 19 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kanabec | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 34 | X | 0 | 0 | 3 |
| Mille Lacs | 91 | 1 | 1 | 0 | 0 | 2 | 0 | 87 | 0 | 0 | 0 | X |
| Morrison | 56 | 3 | 0 | 0 | 0 | 0 | 0 | 53 | 0 | 0 | 0 | 0 |
| Otter Tail | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | X |
| Pine | 129 | 6 | 2 | 0 | 0 | X | 0 | 113 | 1 | 0 | 0 | 7 |
| Ramsey | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Sherburne | 45 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Todd | 13 | 12 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | X |
| Total | 396 | 89 | 3 | 0 | 0 | 2 | 0 | 289 | 1 | 0 | 0 | 12 |
| PRAIRIE | | | | | | | | | | | | |
| Polk | 34 | 0 | 2 | 0 | 0 | 29 | 0 | 3 | 0 | 0 | 0 | X |
| Total | 34 | 0 | 2 | 0 | 0 | 29 | 0 | 3 | 0 | 0 | 0 | X |
| State total | 12,369 | 1,501 | 1,699 | 1,112 | 0 | 426 | 0 | 6,994 | 155 | X | 11 | 471 |

(Table 1 continued on next page)

(Table 1 continued)

WISCONSIN

| Unit[1]/ and county | All species | Pine | Spruce | Balsam fir | Hemlock | Tamarack | Cedar | Aspen | Birch | Oak | Maple | Other hardwoods |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NORTHEASTERN | | | | | | | | | | | | |
| Florence | 599 | 22 | 20 | 30 | 7 | 1 | 0 | 360 | 55 | 9 | 63 | 32 |
| Forest | 1,362 | 61 | 73 | 189 | 23 | 2 | 0 | 596 | 122 | 8 | 178 | 110 |
| Langlade | 853 | 28 | 21 | 46 | 3 | 3 | 0 | 405 | 66 | 8 | 184 | 89 |
| Lincoln | 906 | 37 | 9 | 32 | 6 | 2 | X | 362 | 63 | 14 | 177 | 204 |
| Marinette | 1,925 | 302 | 58 | 75 | 21 | 3 | 0 | 1,146 | 158 | 32 | 79 | 51 |
| Menominee | 423 | 28 | 0 | X | 149 | 0 | 0 | 167 | 3 | 3 | 42 | 31 |
| Oconto | 600 | 166 | 15 | 13 | 5 | 3 | 0 | 303 | 56 | 5 | 18 | 16 |
| Oneida | 1,612 | 158 | 57 | 184 | 31 | 3 | 0 | 685 | 229 | 43 | 152 | 70 |
| Shawano | 330 | 54 | 0 | 2 | 6 | X | 0 | 177 | 6 | 11 | 33 | 41 |
| Vilas | 863 | 92 | 22 | 82 | 8 | 1 | X | 389 | 152 | 22 | 70 | 25 |
| Total | 9,473 | 948 | 275 | 653 | 259 | 18 | X | 4,590 | 910 | 155 | 996 | 669 |
| NORTHWESTERN | | | | | | | | | | | | |
| Ashland | 893 | 41 | 14 | 130 | 5 | 1 | X | 406 | 113 | 15 | 106 | 62 |
| Barron | 15 | 5 | 0 | 0 | 0 | 0 | 0 | 8 | X | X | 1 | 1 |
| Bayfield | 923 | 182 | 2 | 24 | 2 | X | 0 | 538 | 142 | 6 | 15 | 12 |
| Burnett | 401 | 192 | 0 | X | 0 | 0 | 0 | 201 | 3 | 1 | 3 | 1 |
| Douglas | 968 | 426 | 1 | 4 | 0 | 1 | 0 | 493 | 36 | 1 | 4 | 2 |
| Iron | 592 | 15 | 4 | 28 | 6 | 1 | 0 | 176 | 51 | 10 | 149 | 152 |
| Polk | 12 | 6 | 0 | 0 | 0 | 0 | 0 | 6 | X | X | X | X |
| Price | 1,231 | 28 | 9 | 62 | 22 | 7 | 1 | 351 | 177 | 47 | 244 | 283 |
| Rusk | 423 | 3 | 0 | 2 | 5 | 1 | 0 | 184 | 66 | 22 | 82 | 58 |
| Sawyer | 861 | 34 | 5 | 66 | 12 | X | 0 | 417 | 110 | 15 | 127 | 75 |
| Taylor | 757 | 14 | 6 | 30 | 11 | 2 | 0 | 271 | 74 | 20 | 162 | 167 |
| Washburn | 451 | 186 | 2 | 5 | 0 | 0 | 0 | 212 | 22 | 3 | 16 | 5 |
| Total | 7,527 | 1,132 | 43 | 351 | 63 | 13 | 1 | 3,263 | 794 | 140 | 909 | 818 |
| CENTRAL | | | | | | | | | | | | |
| Adams | 459 | 364 | X | X | 0 | 1 | 0 | 5 | 2 | 75 | 6 | 6 |
| Chippewa | 270 | 38 | X | 1 | 2 | 0 | 0 | 111 | 35 | 27 | 28 | 28 |
| Clark | 422 | 50 | 0 | X | 6 | X | 0 | 185 | 34 | 86 | 30 | 31 |
| Eau Claire | 121 | 54 | X | 0 | 0 | 0 | 0 | 27 | 6 | 16 | 10 | 8 |
| Jackson | 290 | 178 | X | 0 | 0 | 1 | 0 | 34 | 9 | 55 | 7 | 6 |
| Juneau | 303 | 184 | 0 | 0 | 0 | 0 | 0 | 19 | 10 | 68 | 14 | 8 |
| Marathon | 405 | 59 | 2 | 9 | 11 | X | 0 | 211 | 21 | 18 | 40 | 34 |
| Marquette | 85 | 36 | 0 | 0 | 0 | X | 0 | 1 | 4 | 30 | 8 | 6 |
| Monroe | 150 | 119 | 0 | 0 | 0 | 1 | 0 | 4 | 2 | 14 | 6 | 4 |
| Portage | 199 | 110 | X | X | 1 | 1 | 0 | 37 | 4 | 32 | 8 | 6 |
| Waupaca | 138 | 44 | 0 | X | X | 0 | 0 | 71 | 2 | 11 | 5 | 5 |
| Waushara | 134 | 125 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 4 | 2 | 1 |
| Wood | 370 | 132 | 3 | 0 | X | 0 | 0 | 142 | 14 | 55 | 10 | 14 |
| Total | 3,346 | 1,493 | 5 | 10 | 20 | 4 | 0 | 848 | 144 | 491 | 174 | 157 |
| SOUTHWESTERN | | | | | | | | | | | | |
| Buffalo | 13 | 8 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 |
| Crawford | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 9 | 2 | 3 |
| Dunn | 113 | 111 | 0 | 0 | 0 | 0 | 0 | X | X | X | 1 | 1 |
| Grant | 17 | X | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 9 | 2 | 3 |
| Iowa | X | X | 0 | 0 | 0 | 0 | 0 | X | 0 | 0 | 0 | 0 |
| La Crosse | 10 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Pepin | 21 | 18 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | X | X | X |
| Pierce | 3 | 3 | X | 0 | 0 | 0 | 0 | X | X | 0 | X | X |
| Richland | X | X | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| St.Croix | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| Sauk | 53 | 47 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 3 | 1 |
| Trempealeau | 24 | 24 | 0 | 0 | 0 | 0 | 0 | X | X | 0 | X | X |
| Vernon | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | X | 0 | X | X |
| Total | 273 | 222 | 1 | 0 | 0 | 0 | 0 | 11 | 4 | 19 | 8 | 8 |
| SOUTHEASTERN | | | | | | | | | | | | |
| Brown | 10 | 5 | 0 | 0 | 0 | 0 | 0 | 5 | X | 0 | X | 0 |
| Columbia | 64 | 46 | 0 | 0 | 0 | 0 | 0 | 1 | 4 | 6 | 4 | 3 |
| Dane | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Door | X | X | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Green | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Green Lake | 8 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | X | 0 | X | 1 |
| Outagamie | 17 | 3 | X | 0 | 0 | 0 | 0 | 14 | 0 | 0 | X | 0 |
| Waukesha | 11 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | X | X | X | X |
| Winnebago | X | X | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 114 | 76 | X | 0 | 0 | 0 | 0 | 20 | 4 | 6 | 4 | 4 |
| State total | 20,733 | 3,871 | 324 | 1,014 | 342 | 35 | 1 | 8,732 | 1,856 | 811 | 2,091 | 1,656 |

[1]/Includes only those counties that supplied pulpwood in 1980.
[2]/X=Less than 50 cords.